


06-4-01

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PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

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06/01/01

11044 U.S. PTO

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 29820.7

First Inventor Mitchell T. Berg

Title METHOD AND SYSTEM FOR COMMUNICATING A REQUEST PACKET
IN RESPONSE TO A STATE

Express Mail Label No. EL666764570US

002 U.S. PTO
09/872329
06/01/01**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 70]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 28]
5. Oath or Declaration [Total Pages 2]
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☒ Other: Express Mail Certificate, Check

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. _____

Prior application information:

Examiner _____

Group / Art Unit. _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

Name	Michael A. Davis, Jr.				
Address	Haynes and Boone, L.L.P. 600 Congress Avenue, Suite 1600				
City	Austin	State	Texas	Zip Code	78701
Country	USA	Telephone	512/867-8400	Fax	512/867-8470

Name (Print/Type)	Michael A. Davis, Jr.	Registration No. (Attorney/Agent)	35,488
Signature		Date	6/01/2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Mitchell T. Berg
Examiner Name	Unknown
Group Art Unit	Unknown
Attorney Docket No.	29820.7

TOTAL AMOUNT OF PAYMENT (\$) 481.00

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
- Deposit Account Number **08-1394**
- Deposit Account Name **Haynes and Boone, L.L.P.**
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☒ Applicant claims small entity status. See 37 CFR 1.27
2. ☐ Payment Enclosed:
- ☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 710	201 355	Utility filing fee	355.00
106 320	206 160	Design filing fee	
107 490	207 245	Plant filing fee	
108 710	208 355	Reissue filing fee	
114 150	214 75	Provisional filing fee	

SUBTOTAL (1) (\$) 355.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
34	-20** = 14	X 9	= 126.00
Independent Claims	2	-3** = 0	X 40 = 0.00
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 80	202 40	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim, if not paid
109 80	209 40	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 126.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 390	216 195	Extension for reply within second month	
117 890	217 445	Extension for reply within third month	
118 1,390	218 695	Extension for reply within fourth month	
128 1,890	228 945	Extension for reply within fifth month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,240	241 620	Petition to revive - unintentional	
142 1,240	242 620	Utility issue fee (or reissue)	
143 440	243 220	Design issue fee	
144 600	244 300	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 240	126 240	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))	
179 710	279 355	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify) _____

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type)	Michael A. Davis, Jr.	Registration No. (Attorney/Agent)	35,488	Telephone	512/867-8458
Signature		Date	6/01/2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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1. $\frac{1}{2} \log 10 = 0.1761$	
2. $\frac{1}{2} \log 2 = 0.1505$	
3. $\frac{1}{2} \log 3 = 0.2386$	
4. $\frac{1}{2} \log 4 = 0.3010$	
5. $\frac{1}{2} \log 5 = 0.3490$	
6. $\frac{1}{2} \log 6 = 0.3856$	
7. $\frac{1}{2} \log 7 = 0.4150$	
8. $\frac{1}{2} \log 8 = 0.4376$	
9. $\frac{1}{2} \log 9 = 0.4532$	
10. $\frac{1}{2} \log 10 = 0.4686$	
11. $\frac{1}{2} \log 11 = 0.4814$	
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13. $\frac{1}{2} \log 13 = 0.5009$	
14. $\frac{1}{2} \log 14 = 0.5091$	
15. $\frac{1}{2} \log 15 = 0.5162$	
16. $\frac{1}{2} \log 16 = 0.5222$	
17. $\frac{1}{2} \log 17 = 0.5271$	
18. $\frac{1}{2} \log 18 = 0.5310$	
19. $\frac{1}{2} \log 19 = 0.5348$	
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21. $\frac{1}{2} \log 21 = 0.5418$	
22. $\frac{1}{2} \log 22 = 0.5451$	
23. $\frac{1}{2} \log 23 = 0.5483$	
24. $\frac{1}{2} \log 24 = 0.5514$	
25. $\frac{1}{2} \log 25 = 0.5544$	
26. $\frac{1}{2} \log 26 = 0.5573$	
27. $\frac{1}{2} \log 27 = 0.5601$	
28. $\frac{1}{2} \log 28 = 0.5628$	
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30. $\frac{1}{2} \log 30 = 0.5679$	
31. $\frac{1}{2} \log 31 = 0.5703$	
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36. $\frac{1}{2} \log 36 = 0.5809$	
37. $\frac{1}{2} \log 37 = 0.5828$	
38. $\frac{1}{2} \log 38 = 0.5846$	
39. $\frac{1}{2} \log 39 = 0.5864$	
40. $\frac{1}{2} \log 40 = 0.5881$	
41. $\frac{1}{2} \log 41 = 0.5897$	
42. $\frac{1}{2} \log 42 = 0.5913$	
43. $\frac{1}{2} \log 43 = 0.5928$	
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46. $\frac{1}{2} \log 46 = 0.5971$	
47. $\frac{1}{2} \log 47 = 0.5985$	
48. $\frac{1}{2} \log 48 = 0.5998$	
49. $\frac{1}{2} \log 49 = 0.6011$	
50. $\frac{1}{2} \log 50 = 0.6024$	
51. $\frac{1}{2} \log 51 = 0.6036$	
52. $\frac{1}{2} \log 52 = 0.6048$	
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56. $\frac{1}{2} \log 56 = 0.6091$	
57. $\frac{1}{2} \log 57 = 0.6101$	
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65. $\frac{1}{2} \log 65 = 0.6177$	
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71. $\frac{1}{2} \log 71 = 0.6227$	
72. $\frac{1}{2} \log 72 = 0.6234$	
73. $\frac{1}{2} \log 73 = 0.6242$	
74. $\frac{1}{2} \log 74 = 0.6249$	
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82. $\frac{1}{2} \log 82 = 0.6302$	
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84. $\frac{1}{2} \log 84 = 0.6314$	
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86. $\frac{1}{2} \log 86 = 0.6325$	
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88. $\frac{1}{2} \log 88 = 0.6336$	
89. $\frac{1}{2} \log 89 = 0.6342$	
90. $\frac{1}{2} \log 90 = 0.6347$	
91. $\frac{1}{2} \log 91 = 0.6352$	
92. $\frac{1}{2} \log 92 = 0.6357$	
93. $\frac{1}{2} \log 93 = 0.6362$	
94. $\frac{1}{2} \log 94 = 0.6367$	
95. $\frac{1}{2} \log 95 = 0.6372$	
96. $\frac{1}{2} \log 96 = 0.6377$	
97. $\frac{1}{2} \log 97 = 0.6382$	
98. $\frac{1}{2} \log 98 = 0.6387$	
99. $\frac{1}{2} \log 99 = 0.6392$	
100. $\frac{1}{2} \log 100 = 0.6397$	

In re application of:
Mitchell T. Berg

www.pearsoned.com

Filed: Herewith

For: METHOD AND SYSTEM FOR
COMMUNICATING A REQUEST PACKET
IN RESPONSE TO A STATE

EXPRESS MAIL CERTIFICATE

Date of Deposit: 6/01/2001

1. Utility Patent Application Transmittal Sheet;
2. Fee Transmittal Sheet (in duplicate);
3. Patent Application consisting of 63 pages of Specification, 6 pages of Claims and 1 page Abstract of Disclosure;
4. Twenty-eight (28) Drawing sheets;
5. Declaration and Power of Attorney;
6. Check in the amount of \$ 481.00 for filing fee; and
7. A Return Postcard

Dolly Milleson
Typed or Printed Name

Dolly Miller
Signature
A-104647